



United States Steel Corporation
Clairton Works
400 State Street
Clairton, PA 15025

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January 3, 2011

Mr. Ed Peresie
Department of Air Quality
Bureau of Air Pollution Control
301 Thirty-Ninth Street
Pittsburgh, PA 15201

U.S. Environmental Protection Agency
Region III
Air, Radiation & Toxics Division
1650 Arch Street
Philadelphia, PA 19103-2029
ATTN: James W. Hagedorn

Mr. Steve Hepler
Department of Environmental Protection
Southwest Region
400 Waterfront Drive
Pittsburgh, PA 15222-4745

Department of Justice
Environmental and Natural Resource Division
Environmental Enforcement Section
P.O. Box 7611
Ben Franklin Station
Washington, D.C. 20044
ATTN: David Street, Esq.

Subject: USS Reference Number: 10-0575
ACHD Reference Number: 13370
#19 Battery Igniter Flares
USS Clairton Works

Gentlemen:

The attached form confirms our verbal report of the outage. Any questions concerning this matter should be referred to Coleen M. Davis at 412-233-1015.

Sincerely,

James F. Dudek
Plant Manager
Clairton Works

NOTICE OF OUTAGE OF EQUIPMENT
ARTICLE XXI - SECTION 2108.1

1. USS Reference Number: 10-0575
ACHD Reference Number: 13370
2. Date & Time of Breakdown: Date: 12/29/10 Time: 0700 hours
3. Company Name: U.S. Steel Corporation - USS Clairton Works
4. Specific Equipment Involved or Affected: #19 Battery Igniter
Flares
5. BAPC Permit Number (if applicable):
6. Location: Clairton, PA
7. Nature and cause of breakdown: The #19 Battery Igniter Flares
were unavailable while repairs were made to the pilot gas lines.
8. Identification of Emissions:
 - A. Type(s) (CO, NOX, SO₂, Particulates, Hydrocarbons, etc.)
No environmental impact.
 - B. Toxic qualities of each type (including its qualities as an
irritant, and its potential for causing illness, disability,
or mortality). N/A
 - C. Amount of each type emitted (or likely to be emitted).
N/A
9. Measures taken (or to be taken) to minimize length of breakdown
and amount of emissions, including shutdown or curtailment (or
why it is impossible or impractical to do so).
The repairs were completed and the igniter flares were available
for service.
10. Facility back in operation - Date: 12/29/10 Time: 1550 hours

Signature  Date 1-3-11
Coleen M. Davis
Senior Environmental Control Engineer Phone: 412-233-1015